8B **P**2 12B 68 P6 FIGURE 1A PRIOR ART **A**— 5A H 3A 44 F 6A 98 PREFIX STRING 7 **P2** В3 **P**4 P5 **P**6 **B** 60 Р7 1000011* 111001* 11101* NODE 1000*

111* 101* *00

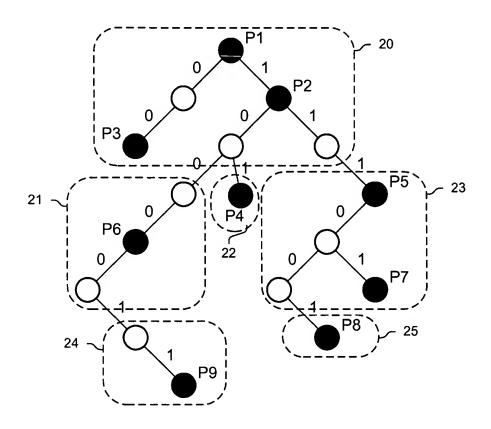


FIGURE 1B PRIOR ART



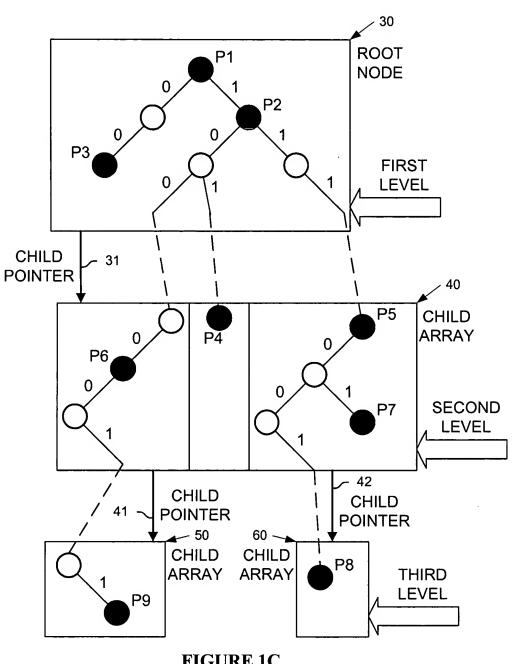


FIGURE 1C PRIOR ART

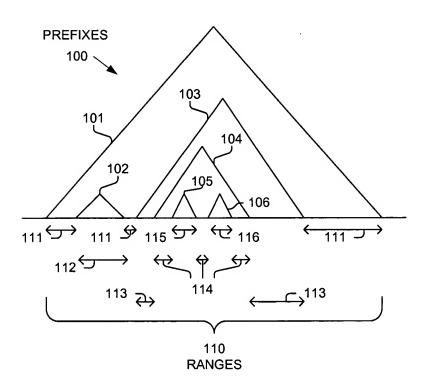


FIGURE 1D PRIOR ART

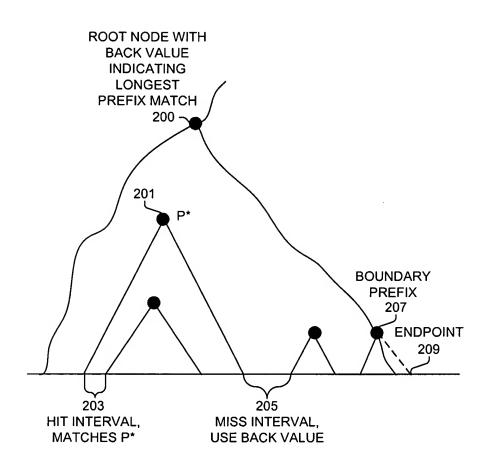


FIGURE 2A

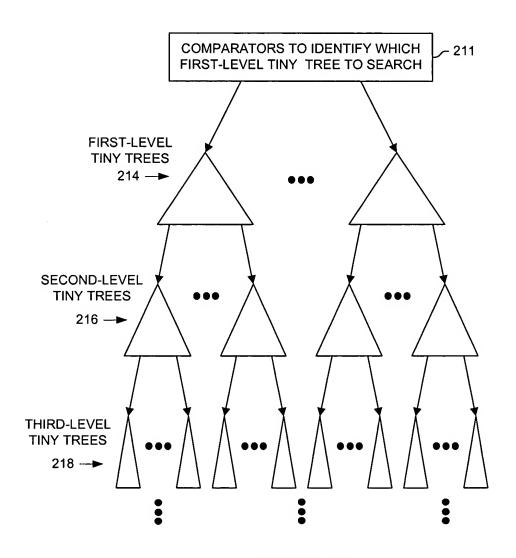


FIGURE 2B

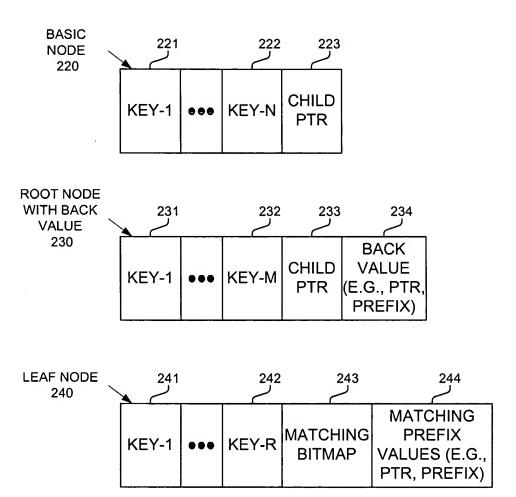
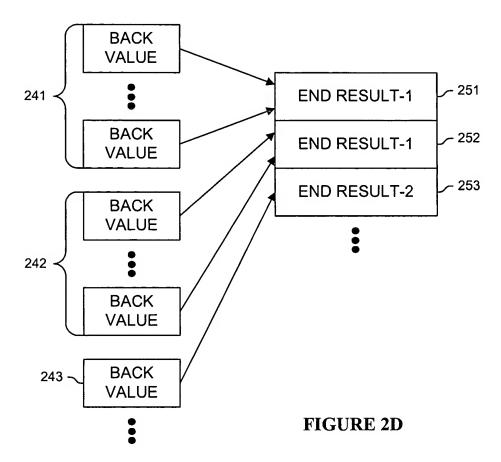
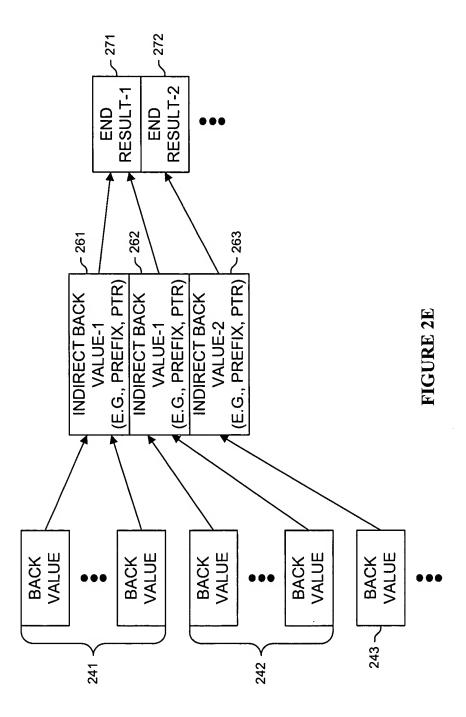


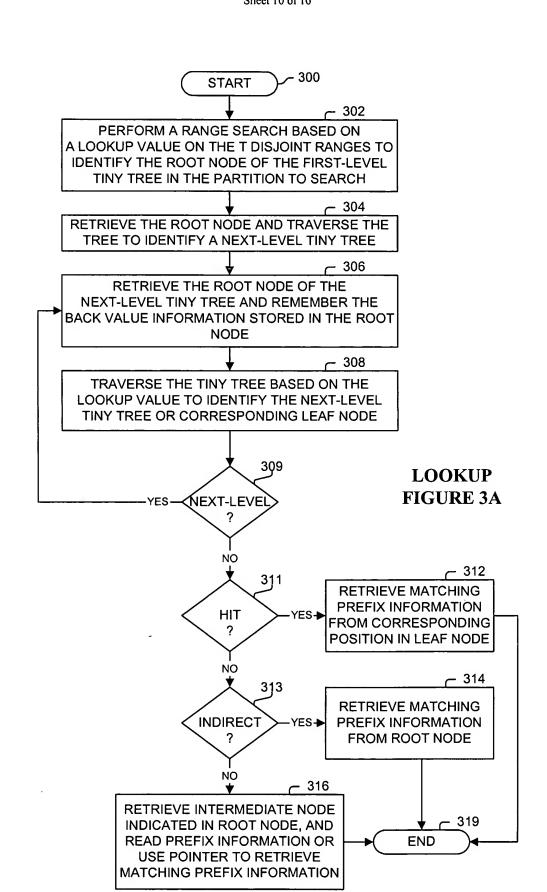
FIGURE 2C

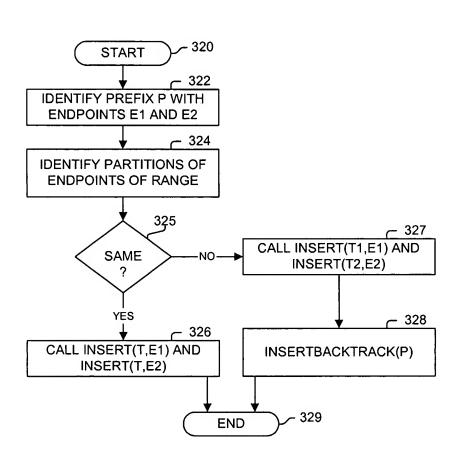




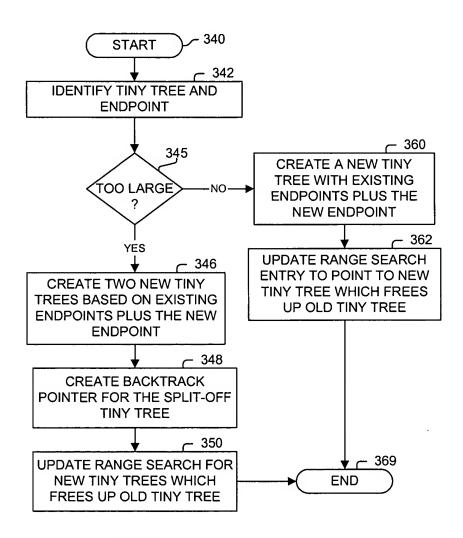




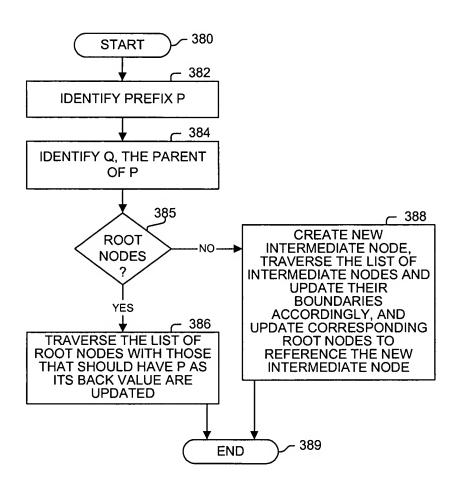




ADD ENDPOINT FIGURE 3B



INSERT FIGURE 3C



UPDATE BACK VALUES FIGURE 3D

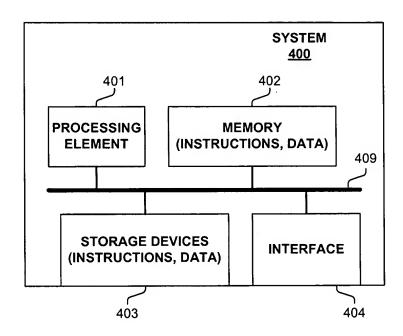


FIGURE 4A

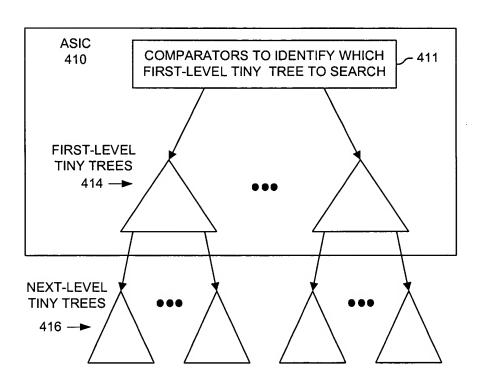


FIGURE 4B

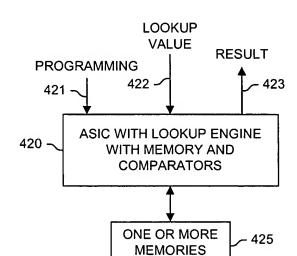


FIGURE 4C

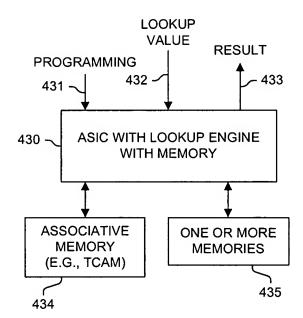


FIGURE 4D